

## **Introduction to Computers for Engineers, 14:440:127**

This course is MATLAB based. It is very important that the course you take be based on MATLAB, and not any other programming language. This course is a key pre-requisite for courses in many of our programs:

- **Biomedical Engineering:** pre-requisite for junior level course, Numerical Modeling in Biomedical Systems, 14:125:305.
- **Chemical and Biochemical Engineering:** pre-requisite for junior level course, Chemical Analysis II, 14:155:307.
- **Electrical and Computer Engineering:** pre-requisite for sophomore level course, Digital Logic Design & Lab (14:332:231/233)
- **Mechanical & Aerospace Engineering:** pre-requisite for sophomore level course, M.E. Comp Analysis & Design, 14:650:231.